



06-95-02

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EXPRESS MAIL NO. EL479769368US

## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/081,990	02/20/2002	Buddy D. Ratner	920010.40001

00500  
SEED INTELLECTUAL PROPERTY LAW GROUP PLLC  
701 FIFTH AVE  
SUITE 6300  
SEATTLE, WA 98104-7092



CONFIRMATION NO. 1736

## FORMALITIES LETTER



\*OC000000007651788\*

Date Mailed: 03/15/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 370 to complete the basic filing fee for a small entity.*
- Total additional claim fee(s) for this application is \$585.
  - \$585 for 65 total claims over 20.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1020.**

06/07/2002 MBIZUNES 00000095 10081990

01 FC:101  
02 FC:103  
03 FC:105740.00 OP  
1170.00 OP  
130.00 OP*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



EXPRESS MAIL NO. EL479769368US

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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(Please type a plus sign (+) inside this box → 

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# TRANSMITTAL FORM

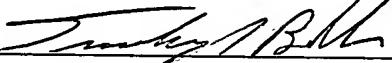
(To be used for all correspondence after initial filing)

Application Number	10/081,990
Filing Date	February 20, 2002
First Named Inventor	Buddy D. Ratner
Group Art Unit	1645
Examiner Name	
Attorney Docket No.	920010.40001

**ENCLOSURES (check all that apply)**

- |  |   |  |
|--|---|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form                                   | <input type="checkbox"/> Assignment Papers<br>(for an Application)                                  | <input type="checkbox"/> CD(s), Number<br>of CD(s) _____                                   |
| <input checked="" type="checkbox"/> Fee Attached   | <input type="checkbox"/> Drawing(s)   | <input type="checkbox"/> After Allowance   |
| <input type="checkbox"/> Amendment/Response  | <input type="checkbox"/> Request for Corrected Filing Receipt                                       | <input type="checkbox"/> Communication to Group  |
| <input type="checkbox"/> After Final   | <input type="checkbox"/> Licensing-related Papers   | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences        |
| <input type="checkbox"/> Affidavits/declaration(s)   | <input type="checkbox"/> Petition   | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input checked="" type="checkbox"/> Extension of Time Request                              | <input type="checkbox"/> Petition to Convert to a Provisional Application                           | <input type="checkbox"/> Proprietary Information   |
| <input type="checkbox"/> Express Abandonment Request                                       | <input checked="" type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address | <input type="checkbox"/> Status Letter   |
| <input type="checkbox"/> Information Disclosure Statement; Form PTO-1449                   | <input checked="" type="checkbox"/> Declaration   | <input checked="" type="checkbox"/> Return Receipt Postcard                                |
| <input type="checkbox"/> Cited References  | <input checked="" type="checkbox"/> Statement under 37 CFR 3.73(b)                                  | <input checked="" type="checkbox"/> Additional Enclosure(s)<br>(please identify below):    |
| <input type="checkbox"/> Certified Copy of Priority Document(s)                            | <input type="checkbox"/> Terminal Disclaimer  | <u>Copy of Notice to File Missing Parts</u>  |
| <input checked="" type="checkbox"/> Response to Missing Parts under 37 C.F.R. 1.52 or 1.53 | <input type="checkbox"/> Small Entity Statement   | <u>Supplemental Application Data Sheet</u>   |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application                  | <input type="checkbox"/> Request for Refund   |  |

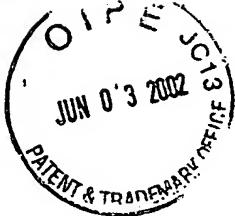
**Remarks****SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Individual Name	Timothy L. Boller	 00500 PATENT TRADEMARK OFFICE
Signature		
Date	June 3, 2002	

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date specified below.

Typed or printed name		
Signature		Date:



EXPRESS MAIL NO. EL479769368US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Buddy D. Ratner et al.  
Application No. : 10/081,990  
Filed : February 20, 2002  
For : METHOD AND APPARATUS FOR PRECISION COATING OF  
MOLECULES ON THE SURFACES OF MATERIALS AND  
DEVICES  
Art Unit : 1645  
Docket No. : 920010.40001  
Date : June 3, 2002

Box Missing Parts  
Commissioner for Patents  
Washington, DC 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Commissioner for Patents:

In response to the Notice to File Missing Parts dated March 15, 2002, please find enclosed the following documents:

- Fee  
 Oath/Declaration  
 Copy of Notice to File Missing Parts  
 Sheets of Formal Drawings

Respectfully submitted,  
Buddy D. Ratner et al.  
Seed Intellectual Property Law Group PLLC

  
\_\_\_\_\_  
Timothy L. Boller

Registration No. 47,435

(TLB:ml) 289863\_1



# Fee Transmittal for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 2150)

Complete if Known

Application Number	10/081,990
Filing Date	February 20, 2002
First Named Inventor	Buddy D. Ratner
Examiner Name	
Group Art Unit	1645
Attorney Docket No.	920010.40001

## METHOD OF PAYMENT

 Payment Enclosed: Check  Credit card  Money Order  Other Deposit Account:Deposit  
Account  
Number

19-1090

Deposit  
Account  
Name

Seed Intellectual Property Law Group PLLC

The Commissioner is authorized to (check all that apply)

- Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee  
 Charge any deficiencies

to the above-identified deposit account.

 Applicant claims small entity status. See 37 CFR 1.27.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)
101	740	201	370
			Utility filing fee
106	330	206	165
107	510	207	255
108	740	208	370
114	160	214	80
			Reissue filing fee
			Provisional filing fee
			SUBTOTAL (1)
			(\$ 740)

## 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
85	-20** = 65	* 18	= 1170
3	-3** = 0	* 84	= 0

Large Entity	Small Entity	Fee Description
Fee Code	Fee (\$)	Fee Description
103	18	203 9 Claims in excess of 20
102	84	202 42 Independent claims in excess of 3
104	280	204 140 Multiple dependent claim, if not paid
109	84	209 42 ** Reissue independent claims over original patent
110	18	210 9 ** Reissue claims in excess of 20 and over original patent
		SUBTOTAL (2) (\$ 1170)

\*\*or number previously paid, if greater; For Reissues, see above

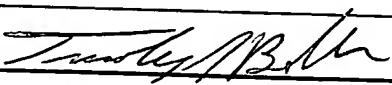
## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)
105	130	205 65 Surcharge - late filing fee or oath	130
127	50	227 25 Surcharge - late provisional filing fee or cover sheet	
139	130	139 130 Non-English specification	
147	2,520	147 2,520 For filing a request for ex parte reexamination	
112	920*	112 920* Requesting publication of SIR prior to Examiner action	
113	1,840*	113 1,840* Requesting publication of SIR after Examiner action	
115	110	215 55 Extension for reply within first month	110
116	400	216 200 Extension for reply within second month	
117	920	217 460 Extension for reply within third month	
118	1,440	218 720 Extension for reply within fourth month	
128	1,960	228 980 Extension for reply within fifth month	
119	320	219 160 Notice of Appeal	
120	320	220 160 Filing a brief in support of an appeal	
121	280	221 140 Request for oral hearing	
138	1,510	138 1,510 Petition to institute a public use proceeding	
140	110	240 55 Petition to revive – unavoidable	
141	1,280	241 640 Petition to revive – unintentional	
142	1,280	242 640 Utility issue fee (or reissue)	
143	460	243 230 Design issue fee	
144	620	244 310 Plant issue fee	
122	130	122 130 Petitions to the Commissioner	
123	50	123 50 Petitions related to provisional applications	
126	180	126 180 Submission of Information Disclosure Stmt	
581	40	581 40 Recording each patent assignment per property (times number of properties)	
146	740	246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249 370 For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279 370 Request for Continued Examination (RCE)	
169	900	169 900 Request for expedited examination of a design application	
		Other fee (specify) _____	

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 240)

SUBMITTED BY			
Name (Print/Type)	Timothy L. Boller	Registration No. Attorney/Agent)	47,435
Firm Name/ Address			
Signature	 June 3, 2002		

  
**00500**  
PATENT TRADEMARK OFFICE